

California OES Weather Threat Briefing

Monday, December 7, 2020
9:00 AM PDT

- **Day 1 (Monday):** High winds and critical fire weather conditions will occur today from Bay Area to the Sierra to southwest CA

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

12/07/20 - 12/13/20

Monday-Tuesday

- Strong winds now through late Monday are bringing critical fire weather conditions and damaging winds across the Bay Area and in the Sierra Nevada
- A moderate Santa Ana wind event will begin overnight Sunday into Monday and continue through Tuesday morning
 - This Santa Ana event will bring critical fire weather conditions to much of southwestern CA
- Dangerous breaking waves and rip currents are likely for California beaches Monday morning through Tuesday morning, with the worst conditions (up to 25 ft waves) in the Bay Area and San Luis Obispo/Santa Barbara coasts

Wednesday-Sunday

- Elevated fire weather conditions continue statewide with no significant rain in sight
 - A brief offshore wind event is possible Wednesday night into Thursday for the Bay Area
- Another Santa Ana event is possible by the weekend, but confidence is low on timing, strength and duration



CALIFORNIA WEATHER IMPACTS

12/07/20 - 12/13/20

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Inland/ Southern	Southern					
Snow							
Coastal Flooding	All	All					
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	Coastal/ Inland	Southern	Southern	Southern
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

12/07/20 - 12/09/20

**No significant precipitation is expected over the next
several days**

Precipitation (inches)



WEATHER OUTLOOK

12/12/20 - 12/20/20

6-10 Day Outlook (December 12 – December 16)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation strongly favored across central and southern CA. Above normal precipitation slightly favored across far northern CA.

8-14 Day Outlook (December 14 – December 20)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Below normal precipitation strongly favored across central and southern CA. Above normal precipitation slightly favored across far northern CA



Information provided by:

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